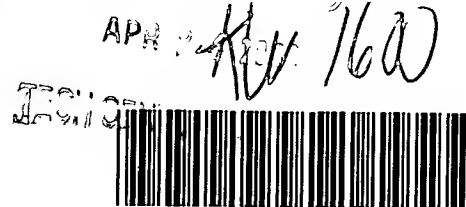


ENTERED



PCT

#12

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/980,347

DATE: 03/27/2003

TIME: 12:29:49

Input Set : E:\Peptides.txt

Output Set: N:\CRF4\03272003\I980347.raw

3 <110> APPLICANT: ReGen Therapeutics plc
5 <120> TITLE OF INVENTION: Peptides
7 <130> FILE REFERENCE: PAC/19599
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/980,347
C--> 10 <141> CURRENT FILING DATE: 2002-10-14
12 <150> PRIOR APPLICATION NUMBER: 9912852.2
13 <151> PRIOR FILING DATE: 1999-06-02
15 <160> NUMBER OF SEQ ID NOS: 50
17 <170> SOFTWARE: PatentIn Ver. 2.1
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 17
21 <212> TYPE: PRT
22 <213> ORGANISM: Artificial Sequence
24 <220> FEATURE:
25 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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28 <400> SEQUENCE: 1
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30 1 5 10 15
32 Asp
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 11
38 <212> TYPE: PRT
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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46 Met Pro Gln Asn Phe Tyr Lys Leu Pro Gln Met
47 1 5 10
50 <210> SEQ ID NO: 3
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52 <212> TYPE: PRT
53 <213> ORGANISM: Artificial Sequence
55 <220> FEATURE:
56 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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59 <400> SEQUENCE: 3
60 Val Leu Glu Met Lys Phe Pro Pro Pro Pro Gln Glu Thr Val Thr
61 1 5 10 15
64 <210> SEQ ID NO: 4
65 <211> LENGTH: 15
66 <212> TYPE: PRT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/980,347

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TIME: 12:29:49

Input Set : E:\Peptides.txt

Output Set: N:\CRF4\03272003\I980347.raw

67 <213> ORGANISM: Artificial Sequence
69 <220> FEATURE:
70 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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73 <400> SEQUENCE: 4
74 Leu Lys Pro Phe Pro Lys Leu Lys Val Glu Val Phe Pro Phe Pro
75 1 5 10 15
78 <210> SEQ ID NO: 5
79 <211> LENGTH: 4
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81 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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88 Ser Glu Gln Pro
89 1
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93 <211> LENGTH: 3
94 <212> TYPE: PRT
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97 <220> FEATURE:
98 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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102 Asp Lys Glu
103 1
106 <210> SEQ ID NO: 7
107 <211> LENGTH: 7
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109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
113 isolated from colostrinin
115 <400> SEQUENCE: 7
116 Asp Pro Pro Pro Pro Gln Ser
117 1 5
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122 <212> TYPE: PRT
123 <213> ORGANISM: Artificial Sequence
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126 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
127 isolated from colostrinin
129 <400> SEQUENCE: 8
130 Leu Asn Phe
131 1
134 <210> SEQ ID NO: 9
135 <211> LENGTH: 7

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PATENT APPLICATION: US/09/980,347

DATE: 03/27/2003

TIME: 12:29:49

Input Set : E:\Peptides.txt

Output Set: N:\CRF4\03272003\I980347.raw

136 <212> TYPE: PRT
137 <213> ORGANISM: Artificial Sequence
139 <220> FEATURE:
140 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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144 Val Leu Pro Pro Asn Val Gly
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158 Lys Tyr Lys Leu Gln Pro Glu
159 1 5
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165 <213> ORGANISM: Artificial Sequence
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186 Asp Ser Gln Pro Pro Val
187 1 5
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196 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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200 Phe Pro Pro Pro Lys
201 1 5
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RAW SEQUENCE LISTING

DATE: 03/27/2003

PATENT APPLICATION: US/09/980,347

TIME: 12:29:49

Input Set : E:\Peptides.txt

Output Set: N:\CRF4\03272003\I980347.raw

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209 <220> FEATURE:
210 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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214 Val Val Met Glu Val
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220 <212> TYPE: PRT
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223 <220> FEATURE:
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228 Asp Leu Glu Met Pro Val Leu Pro Val Glu Pro Phe Pro Phe Val
229 1 5 10 15
232 <210> SEQ ID NO: 16
233 <211> LENGTH: 12
234 <212> TYPE: PRT
235 <213> ORGANISM: Artificial Sequence
237 <220> FEATURE:
238 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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242 Leu Phe Phe Phe Leu Pro Val Val Asn Val Leu Pro
243 1 5 10
246 <210> SEQ ID NO: 17
247 <211> LENGTH: 7
248 <212> TYPE: PRT
249 <213> ORGANISM: Artificial Sequence
251 <220> FEATURE:
252 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
253 isolated from colostrinin
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256 Met Gln Pro Pro Pro Leu Pro
257 1 5
260 <210> SEQ ID NO: 18
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263 <213> ORGANISM: Artificial Sequence
265 <220> FEATURE:
266 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
267 isolated from colostrinin
269 <400> SEQUENCE: 18
270 Asp Gln Pro Pro Asp Val Glu Lys Pro Asp Leu Gln Pro Phe Gln Val
271 1 5 10 15

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PATENT APPLICATION: US/09/980,347

DATE: 03/27/2003

TIME: 12:29:49

Input Set : E:\Peptides.txt

Output Set: N:\CRF4\03272003\I980347.raw

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278 <211> LENGTH: 10
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280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
283 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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286 <400> SEQUENCE: 19
287 Val Tyr Pro Phe Thr Gly Pro Ile Pro Asn
288 1 5 10
291 <210> SEQ ID NO: 20
292 <211> LENGTH: 9
293 <212> TYPE: PRT
294 <213> ORGANISM: Artificial Sequence
296 <220> FEATURE:
297 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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301 Ser Leu Pro Gln Asn Ile Leu Pro Leu
302 1 5
305 <210> SEQ ID NO: 21
306 <211> LENGTH: 10
307 <212> TYPE: PRT
308 <213> ORGANISM: Artificial Sequence
310 <220> FEATURE:
311 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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315 Thr Gln Thr Pro Val Val Val Pro Pro Phe
316 1 5 10
319 <210> SEQ ID NO: 22
320 <211> LENGTH: 18
321 <212> TYPE: PRT
322 <213> ORGANISM: Artificial Sequence
324 <220> FEATURE:
325 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
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329 Leu Gln Pro Glu Ile Met Gly Val Pro Lys Val Lys Glu Thr Met Val
330 1 5 10 15
332 Pro Lys
336 <210> SEQ ID NO: 23
337 <211> LENGTH: 18
338 <212> TYPE: PRT
339 <213> ORGANISM: Artificial Sequence
341 <220> FEATURE:
342 <223> OTHER INFORMATION: Description of Artificial Sequence: Peptide
343 isolated from colostrinin

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/980,347

DATE: 03/27/2003
TIME: 12:29:50

Input Set : E:\Peptides.txt
Output Set: N:\CRF4\03272003\I980347.raw

:9 M:270 C: Current Application Number differs, Replaced Application Number
:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date